



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jay Edelberg et al.

Title: ENHANCED BIOLOGICALLY BASED CHRONOTROPIC BIOSENSING

Docket No.: 1676.001US2

Serial No.: 10/690,798

Filed: October 21, 2003

Due Date: March 6, 2006

Examiner: Patricia C. Mallari

Group Art Unit: 3736

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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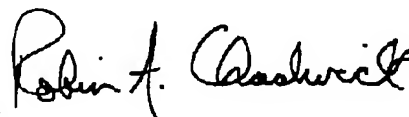
X Amendment and Response (16 pgs.).

X New Figure 10 (1 Sheet).

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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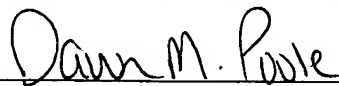


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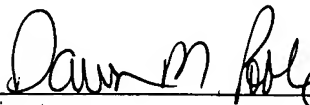
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6th day of March, 2006.



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Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)



S/N 10/690,798

PATENT

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AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Office Action mailed on December 6, 2005. Please amend the above-identified patent application as follows.